TUBERCULOSIS RESOURCES

LATENT TUBERCULOSIS INFECTION RESOURCES (LTBI)

Centers for Disease Control and Prevention (CDC) has compiled linked resources to assist:

https://www.cdc.gov/tb/publications/ltbi/ltbiresources.htm

Providers: Testing

Treating Fact sheets

Frequently Asked Questions

Patients: Testing

Treatment regimens

Tracking medication regimen



Global Tuberculosis Institute, Rutgers NJMS, created:

1) Laminated pocket card for clinicians on diagnosis and treatment for LTBI:

http://globaltb.njms.rutgers.edu/educationalmaterials/productfolder/ltbidrugcard.php

Includes: -who to test -who to treat

-IGRA or TST considerations -LTBI regimens/considerations

-monitoring of patients -managing patients on LTBI treatment

2) Video series (3) on LTBI screening, diagnosis, and treatment

http://qlobaltb.njms.rutgers.edu/educationalmaterials/productfolder/ltbimulti.php

Colonia Tuberculosis Institute West Report State Colonia Colo

National Tuberculosis Controllers Association (NTCA) has created

Provider Guidance for Using the Isoniazid/Rifapentine (3HP) Regimen

http://www.tbcontrollers.org/resources/3hp/#.XBgkWLmWx9A

(Note: must download this document directly from NTCA site)

- -2 sided illustrated, document with valuable information tables
- -reviews what, when, when not in 3HP use
- -drug-drug interactions
- -adverse reactions & monitoring



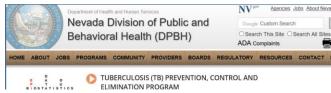
The Online TST/IGRA Interpreter: tstin3d.com

Tool to estimate likelihood true test results, annual risk of developing active TB disease, and cumulative risk of active TB disease by age 80:

http://www.tstin3d.com/

NEVADA TUBERCULOSIS PROGRAM (DIVISION OF PUBLIC AND BEHAVIORAL HEALTH)

Nevada DPBH TB Program website:



http://dpbh.nv.gov/Programs/TB/Tuberculosis (TB) Prevention, Control and Elimination Program -Home/

- -How to reach us -Provider outreach information
- -Statutes/laws/regulations -Publications (Fast facts, Technical Bulletins, Nevada TB Manual)
- -Reporting forms (Forms) -Healthcare Facility TB Screening Manual (Publications)

<u>ECHO webinar</u> (control+click on ECHO) **Interpreting QuantiFERON** and **TB Resources, Jan 17, 2019** Web address: https://www.youtube.com/watch?v=U5TpY-hNQik&feature=youtu.be

TESTS FOR TB AND LTBI

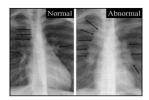
IGRA blood test, Qiagen website- QuantiFERON Gold Plus (QFT): questions and answers about results

https://www.quantiferon.com/us/products/quantiferon-tb-gold-plus-us/provider-resources/provider-fag/



Radiographs and TB, Curry International TB Center of Excellence webpage:

http://www.currytbcenter.ucsf.edu/topics-interest/tb-radiology



Overview TB testing guidelines (Jan 2017) per American Thoracic Society, Infect America, and CDC:

https://www.cdc.gov/tb/publications/guidelines/pdf/ciw778.pdf

OTHER RESOURCES

CDC Comprehensive TB Materials:

- Core Curriculum on Tuberculosis: What the Clinician Should Know, from the CDC Division of TB Elimination (www.cdc.gov/tb/education/corecurr/index.htm)
- Interactive Core Curriculum on Tuberculosis, from the CDC Division of TB Elimination (www.cdc.gov/tb/webcourses/Course/main_menu/index.html)
- Self-Study Modules on TB, 1-5, from the CDC Division of TB Elimination (www.cdc.gov/tb/education/ssmodules/default.htm)
- TB 101 for Health Care Workers, from the CDC Division of TB Elimination (www.cdc.gov/tb/webcourses/TB101/default.htm)

Curry International TB Center of Excellence: http://www.currytbcenter.ucsf.edu/consultation

- 1) Training and educational resources: webinars, online courses, videos, manuals and templates
- 2) Consultation Services = Warmline: phone-in or email questions pertaining to LTBI and TB treatment, infection control, etc., to private or public providers, free of charge.

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